IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

PINHAS GILBOA

Serial No.: 09/210,541

Filed: December 14, 1998

For: WIRELESS SIX-DEGREE-OF-

FREEDOM LOCATOR

Examiner:

T. Blum

AUG 0 7 2000 S

Group Art Unit: 3662

Attorney Docket: 1110/7

Commissioner of Patents and Trademarks Washington, D.C. 20231

RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed May 31, 2000, which response is being made on or before August 31, 2000 and for which no extension fees are due. Please amend the above-identified application as follows:

In the Specification:

On page 2 line 24, please replace "non-iterative" with --iterative--.

On page 10 line 3, please replace "M" with --M--.

In the Claims:

Please amend claims 1 and 9 as follows:

 (Amended) A method for determining the position and orientation of an object with respect to a reference frame, comprising the steps of:

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